



Beginner Rectangle Cushion aka Tsunami311

By Michiko Huynh (March 2011)

Angles for R.I. = 1.540

65 + 16 girdles = 81 facets

2-fold, mirror-image symmetry

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L/W = 1.200 T/W = 0.646 U/W = 0.483

P/W = 0.581 C/W = 0.200

Vol./W³ = 0.461

PAVILION

1	41.00°	96-06-12-18- 24-30-36-42- 48-54-60-66- 72-78-84-90	Cut to the PCP
2	90.00°	22-26-70-74	Se the stone size.
3	90.00°	05-43-53-91	Meet the corners to set the stone size.
4	72.25°	05-43-53-91	Cut to meet the corners.
5	74.20°	03-45-51-93	Chain-cut to meet 4.
6	75.50°	96-48	Chain-cut to meet 5.
7	61.00°	22-26-70-74	Cut to meet the corners.
8	61.40°	24-72	Chain-cut to meet 7.
9	90.00°	24-72	
10	90.00°	03-45-51-93	
11	90.00°	96-48	

CROWN

A	42.00°	96-48	
B	39.40°	03-45-51-93	
C	37.90°	05-43-53-91	
D	39.25°	22-26-70-74	
E	39.35°	24-72	
F	37.10°	04-44-52-92	
G	38.40°	23-25-71-73	
H	20.00°	04-44-52-92	
I	20.00°	23-25-71-73	
J	0.00°	Table	Float in. No meets.

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